

SLC12A9 Knockout cell line (HeLa)

Catalog Number: KO00279

| Product Information | |
|----------------------------|---|
| Product Name | SLC12A9 Knockout cell line (HeLa) |
| specification | 1*10^6 |
| Storage and transportation | Dry ice preservation/T25 live cell transportation. |
| Cell morphology | Epithelioid, adherent cell |
| Passage ratio | 1:3~1:6 |
| species | Human |
| Gene | SLC12A9 |
| Gene ID | 56996 |
| Build method | Electric rotation method / virus method |
| Mycoplasma testing | Negative |
| Cultivation system | 90%DMEM+10% FBS |
| Parental Cell Line | HeLa |
| Quality Control | Genotype: SLC12A9 Knockout cell line (HeLa) >95% viability before freezing. All cells were tested and found to be free of bacterial, viruses,mycoplasma and other toxins. |

| Gene Information | |
|-------------------------|---|
| Gene Official Full Name | solute carrier family 12 member 9provided by HGNC |
| Also known as | CCC6; CIP1; WO3.3; hCCC6 |
| Gene Description | Predicted to enable potassium:chloride symporter activity. Predicted to be involved in several processes, including chloride ion homeostasis; chloride transmembrane transport; and potassium ion homeostasis. Located in extracellular exosome. [provided by Alliance of Genome Resources, Apr 2025] |
| Expression | Ubiquitous expression in placenta (RPKM 13.3), spleen (RPKM 11.5) and 25 other tissues See more |